

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TENT APPLICATION

inventor(s):

Eric D Isaacs

Carsten Metz

Case:

3-6

Serial No.:

10/797399

Filing Date:

March 10, 2004

Examiner:

Group Art Unit:

2881

Title:

Media With Controllable Refractive Properties

COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

SIR:

UNDER 37 CFR 1.97(b)(3)

In accordance with 37 CFR 1.97(b), the enclosed Information Disclosure Statement, with attached reference(s), is submitted for consideration in the above-identified application.

With respect to 37 CFR 1.98(3)(1), Applicants submit Reference AG, which has an English translation of the Abstract of Reference AC (FR 2747842). Applicants also note that Reference AG states that FR 2747842 is also published as DE4119518 (i.e. German language Reference AB).

NO FEE IS REQUIRED

In the event of any non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Lucent Technologies Deposit Account No. 12-2325** as required to correct the error.

Respectfully.

66hn F. McCabe, Attorney

Reg. No. **42854 908-582-6866**

Date: July 11, 2005

Docket Administrator (Room 3J-219)

Lucent Technologies Inc. 101 Crawfords Corner Road Holmdel, NJ 07733-3030

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on July 15, 2005.

Rose E. Ewald



MANNETOR DISCLOSURE STATEMENT

Case Name. | E.D. Isaacs 3-6 Serial No. | 10/797399

Applicant: | E.D. Isaacs, et al. Filing Date:

March 10, 2004

Group: 2881

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date
	AA	5598172	1/28/1997	Claude Chekroun	343	754	11/5/1991
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FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation
Α	В	DE 4119518	1/8/1998	Germany	H01Q	15/04	No
A	С	FR 2747842	6/15/1990	France	H01Q	3/46	No

OTHER (including Author, Title, Date, Pertinent Pages, etc.)

	R. A. Shelby, et al, "Experimental Verification of a Negative Index of Refraction", <i>Science</i> , vol. 292, (4/6/01), pp. 77-79.
	R. A. Shelby, et al, "Microwave Transmission Through a Two-Dimensional, Isotropic, Left-Handed Metamaterial", <i>Applied Physics Letters, American Institute of Physics, New York</i> , vol. 78, no. 4, (1/22/01), pp. 489-491.
	Lixin Ran, et al, "Beam Shifting Experiment for the Characterization of Left-Handed Properties", <i>Journal of Applied Physics</i> , vol. 95, no. 5, (3/1/04), pp. 2238-2241.
AG	Chekroun Claude, "Microwave Lens With Panel of Stacked Phase Shifting Channels," Abstract of French Patent FR 2747842, (10/24/1997), published at esp@cenent online database, 1 page.
AH	European Search Report for Appl. No. 05251005.4-1248-, (5/30/05).

^{***}References listed beyond AZ would list as AA-1, AB-2, AC-3 thru AZ-26.

EXAMINER	DATE CONSIDERED

^{***}Note First Page ONLY Header/Footer. Subsequent pages must ONLY have page # layout as header

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant